

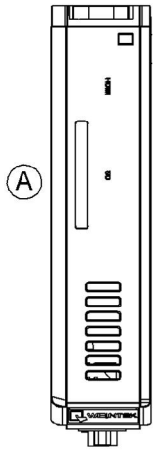
Headless HMI with IIoT Features



- Enhanced Graphics, Animation, and Security
- Email Alarm Notification
- Recipe, Data Logging, Pie Charts
- Trend Graphics, Circular Trends

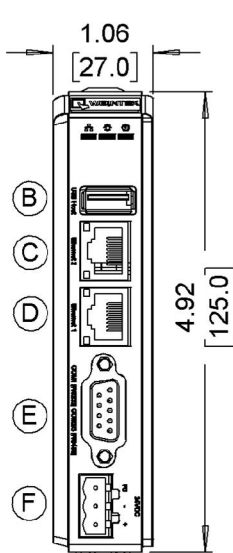


System	CPU	32-bit RISC Cortex-A8, 600 MHz
	Memory (RAM)	256 MB
	Memory (Flash)	256 MB
	RTC	Built-in
I/O Ports	Serial	1 x DE9P COM1: RS-232, COM2: RS-485 2 or 4 wire, COM3: RS-485 2 wire
	LAN	2 x GbE RJ-45
	CANbus	N/A
	USB Host	1 x USB 2.0
	USB Client	N/A
	Audio	N/A
	Video	N/A
	Wi-Fi	N/A
	HDMI®	N/A
	SD Card Slot	1x Secure Digital Memory Card (SD/SDHC) socket, 32GB capacity
	Display	Display Type
Size (W x H)		N/A
Max. Resolution		N/A
Max. Color		N/A
Luminance (cd/m ²)		N/A
View Angle (H°/V°)		N/A
Contrast Ratio		N/A
Backlight Lifetime (Hours)		N/A
Touch Screen	Type	N/A
	Active Area Accuracy	N/A
Electrical	Input Voltage	24 ± 20% VDC
	Input Current	230 mA @ 24 VDC
	Input Power	5.52 W
	Power Isolation	Built-in
	Isolation Resistance	Exceed 50 MΩ at 500 VDC
Mechanical	Enclosure	Plastic, charcoal grey
	PCB Coating	Yes
	Dimensions (W x H x D)	5.12 x 4.53 x 1.06 inches [130 x 115 x 27 mm]
	Net Weight	Approx. 0.40 lbs. [0.18 kg]
	Mounting	35 mm DIN rail
Environmental	Operating Temperature	-4° ~ 131°F (-20° ~ 55°C)
	Storage Temperature	-4° ~ 158°F (-20° ~ 70°C)
	Relative Humidity	10% ~ 90% (non-condensing)
	Vibration Endurance	10 to 25 Hz (X, Y, Z direction, 2G, 30 minutes)
	Rating	IP20
	Certifications	cULus, CE, RoHS
Software	EBPro (all versions), EZwarePlus (v4.00.01 or later), EasyAccess 2.0 (optional), IIoT Ready, MQTT, Sparkplug, VNC, cMT Viewer	
Notes	Specifications subject to change without notice	

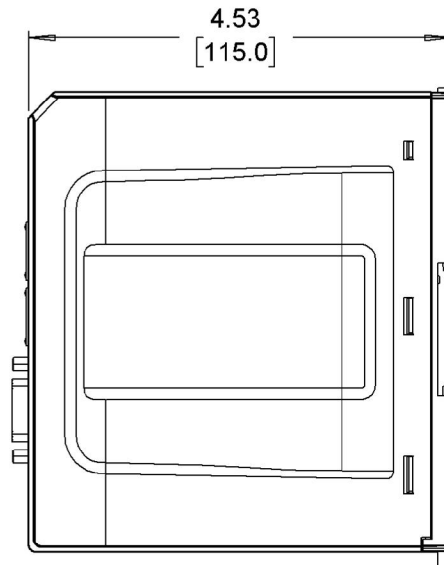


Top View

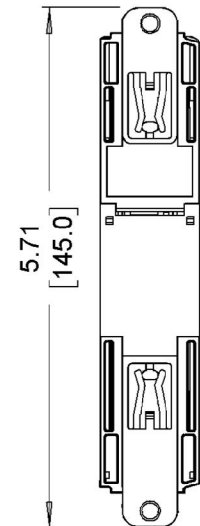
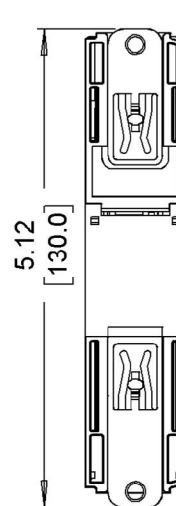
Dimensions are in inches [mm]



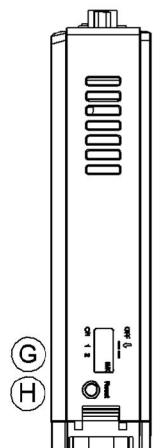
Front View



Side View



Rear View



Bottom View

- | | | | |
|---|-----------------------|---|-----------------|
| A | SD/SDHC Card Slot | E | COM Port DE9P |
| B | USB 2.0 Host Port | F | Power Connector |
| C | Gigabit Ethernet Port | G | DIP Switches |
| D | Gigabit Ethernet Port | H | Reset Button |